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To: Examiner Alexander G. Ghyka  
Company: USPTO  
Fax Number: 1-703-872-9306  
Phone Number: 1-571-272-1669  
Serial Number: 10/626,413

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**From:** Elaine C. VonSpreckelsen, IP Specialist  
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**Date:** February 24, 2005  
**Client Number:** 013176.0431PTUS

**Comments:**

WASHINGTON DC      Serial No.:      10/626,413      Group Art Unit: 2812  
NORTHERN VIRGINIA      Filing Date:      24 Jul 2003      Examiner:      Ghyka, Alexander G.  
DALLAS      Confirmation No.:      9869  
DENVER      Attached please find the Amendments and Remarks responsive to the Office  
ANCHORAGE      Action mailed February 1, 2005 to be entered in the above application. Thank  
DOHA, QATAR      you for your assistance. If you should have any questions, please do not hesitate  
to contact me.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application Serial No.: 10/626,413 ) Group Art Unit: 2812  
Filing Date: July 24, 2003 ) Examiner: Ghyka, Alexander G.  
For: Ferroelectric And High Dielectric ) Docket No: 013176.0431PTUS  
Constant Integrated Circuit Capacitors ) (Formerly 13176.431US)  
With Three-Dimensional Orientation For ) Confirmation No.: 9869  
High-Density Memories, And Method Of )  
Making The Same )  
Inventors: Paz de Araujo et al. )

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence, along with all papers referred to as being transmitted, are being facsimile transmitted to the Patent and Trademark Office Fax No. (703) 872-9308.

February 24, 2005  
Date

Elaine C. Von Spreckelsen  
Elaine C. Von Spreckelsen

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

This Amendment and Remarks is responsive to the Office Action mailed February 1, 2005.

**Serial No. 09/993,733  
Amendment and Remarks Responsive To  
Office Action Mailed 02/01/2005**

**Page 1 of 9**  
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